

WEST Search History

DATE: Wednesday, March 07, 2007

<u>Hide?</u>	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
	<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L11	L3 and conjugate	15
<input type="checkbox"/>	L10	L8 and defensin	66
<input type="checkbox"/>	L9	L8 and holin	5
<input type="checkbox"/>	L8	L5 and antisense	2128
<input type="checkbox"/>	L7	L5 and defensin	84
<input type="checkbox"/>	L6	L5 and holin	25
<input type="checkbox"/>	L5	L4 and bacteria	3169
<input type="checkbox"/>	L4	L3 and cell wall	3784
<input type="checkbox"/>	L3	pna	22873
<input type="checkbox"/>	L2	L1 and pna	28
<input type="checkbox"/>	L1	pooga	34

END OF SEARCH HISTORY

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal805sxxm

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS	1			Web Page URLs for STN Seminar Schedule - N. America
NEWS	2			"Ask CAS" for self-help around the clock
NEWS	3	OCT	23	The Derwent World Patents Index suite of databases on STN has been enhanced and reloaded
NEWS	4	OCT	30	CHEMLIST enhanced with new search and display field
NEWS	5	NOV	03	JAPIO enhanced with IPC 8 features and functionality
NEWS	6	NOV	10	CA/CAPLUS F-Term thesaurus enhanced
NEWS	7	NOV	10	STN Express with Discover! free maintenance release Version 8.01c now available
NEWS	8	NOV	20	CA/CAPLUS to MARPAT accession number crossover limit increased to 50,000
NEWS	9	DEC	01	CAS REGISTRY updated with new ambiguity codes
NEWS	10	DEC	11	CAS REGISTRY chemical nomenclature enhanced
NEWS	11	DEC	14	WPIDS/WPINDEX/WPIX manual codes updated
NEWS	12	DEC	14	GBFULL and FRFULL enhanced with IPC 8 features and functionality
NEWS	13	DEC	18	CA/CAPLUS pre-1967 chemical substance index entries enhanced with preparation role
NEWS	14	DEC	18	CA/CAPLUS patent kind codes updated
NEWS	15	DEC	18	MARPAT to CA/CAPLUS accession number crossover limit increased to 50,000
NEWS	16	DEC	18	MEDLINE updated in preparation for 2007 reload
NEWS	17	DEC	27	CA/CAPLUS enhanced with more pre-1907 records
NEWS	18	JAN	08	CHEMLIST enhanced with New Zealand Inventory of Chemicals
NEWS	19	JAN	16	CA/CAPLUS Company Name Thesaurus enhanced and reloaded
NEWS	20	JAN	16	IPC version 2007.01 thesaurus available on STN
NEWS	21	JAN	16	WPIDS/WPINDEX/WPIX enhanced with IPC 8 reclassification data
NEWS	22	JAN	22	CA/CAPLUS updated with revised CAS roles
NEWS	23	JAN	22	CA/CAPLUS enhanced with patent applications from India
NEWS	24	JAN	29	PHAR reloaded with new search and display fields
NEWS	25	JAN	29	CAS Registry Number crossover limit increased to 300,000 in multiple databases
NEWS	26	FEB	13	CASREACT coverage to be extended
NEWS	27	Feb	15	PATDPASPC enhanced with Drug Approval numbers
NEWS	28	Feb	15	RUSSIAPAT enhanced with pre-1994 records
NEWS	29	Feb	23	KOREAPAT enhanced with IPC 8 features and functionality
NEWS	30	Feb	26	MEDLINE reloaded with enhancements
NEWS	31	Feb	26	EMBASE enhanced with Clinical Trial Number field
NEWS	32	Feb	26	TOXCENTER enhanced with reloaded MEDLINE
NEWS	33	Feb	26	IFICDB/IFIPAT/IFIUDB reloaded with enhancements
NEWS	34	Feb	26	CAS Registry Number crossover limit increased from 10,000 to 300,000 in multiple databases

NEWS EXPRESS NOVEMBER 10 CURRENT WINDOWS VERSION IS V8.01c, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 25 SEPTEMBER 2006.

NEWS HOURS STN Operating Hours Plus Help Desk Availability

NEWS LOGIN Welcome Banner and News Items
NEWS IPC8 For general information regarding STN implementation of IPC 8
NEWS X25 X.25 communication option no longer available

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 12:02:34 ON 07 MAR 2007

=> file medline

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'MEDLINE' ENTERED AT 12:02:53 ON 07 MAR 2007

FILE LAST UPDATED: 6 Mar 2007 (20070306/UP). FILE COVERS 1950 TO DATE.

All regular MEDLINE updates from November 15 to December 16 have been added to MEDLINE, along with 2007 Medical Subject Headings (MeSH(R)) and 2007 tree numbers.

The annual reload will be available in early 2007.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> antisense

ANTISENSE IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system. For a list of commands available to you in the current file, enter "HELP COMMANDS" at an arrow prompt (=>).

=> s antisense

L1 25361 ANTISENSE

=> s transport peptide

286771 TRANSPORT

308889 PEPTIDE

L2 38 TRANSPORT PEPTIDE
 (TRANSPORT(W)PEPTIDE)

=> s transport protein

286771 TRANSPORT

1634872 PROTEIN

L3 3458 TRANSPORT PROTEIN
 (TRANSPORT(W)PROTEIN)

=> s transport polypeptide

286771 TRANSPORT

69250 POLYPEPTIDE

L4 78 TRANSPORT POLYPEPTIDE
 (TRANSPORT(W)POLYPEPTIDE)

=> s phage-holin

28607 PHAGE

121 HOLIN
L5 5 PHAGE-HOLIN
(PHAGE(W)HOLIN)

=> s holin

L6 121 HOLIN

=> s defensin

L7 1410 DEFENSIN

=> s l1 and l2

L8 2 L1 AND L2

=> s l1 and l3

L9 26 L1 AND L3

=> s l1 and l4

L10 0 L1 AND L4

=> s l1 and l5

L11 0 L1 AND L5

=> s l1 and l6

L12 0 L1 AND L6

=> s l1 and l7

L13 7 L1 AND L7

=> s l8 or l9 or l13

L14 35 L8 OR L9 OR L13

=> d ti 1-35

L14 ANSWER 1 OF 35 MEDLINE on STN

TI Polycystin-2 immunolocalization and function in zebrafish.

L14 ANSWER 2 OF 35 MEDLINE on STN

TI Sucrose transporter LeSUT1 and LeSUT2 inhibition affects tomato fruit development in different ways.

L14 ANSWER 3 OF 35 MEDLINE on STN

TI Evidence for rat organic anion transporter 3 association with caveolin-1 in rat kidney.

L14 ANSWER 4 OF 35 MEDLINE on STN

TI Assessment of the cellular response to the induced expression of defensin sense and antisense cDNA in acute promyelocytic leukemia cell lines.

L14 ANSWER 5 OF 35 MEDLINE on STN

TI Co-localization and interaction of organic anion transporter 1 with caveolin-2 in rat kidney.

L14 ANSWER 6 OF 35 MEDLINE on STN

TI Behavioral changes following antisense oligonucleotide-induced reduction of organic cation transporter-3 in mice.

L14 ANSWER 7 OF 35 MEDLINE on STN

TI CaT1 knock-down strategies fail to affect CRAC channels in mucosal-type mast cells.

L14 ANSWER 8 OF 35 MEDLINE on STN

TI An epididymis-specific beta-defensin is important for the initiation of sperm maturation.

L14 ANSWER 9 OF 35 MEDLINE on STN
 TI MEF up-regulates human beta-defensin 2 expression in epithelial cells.

L14 ANSWER 10 OF 35 MEDLINE on STN
 TI Rescue of defective pancreatic secretion in cystic-fibrosis cells by suppression of a novel isoform of phospholipase C.

L14 ANSWER 11 OF 35 MEDLINE on STN
 TI Targeted deletion of fatty acid transport protein-4 results in early embryonic lethality.

L14 ANSWER 12 OF 35 MEDLINE on STN
 TI Peptide-assisted delivery of steric-blocking antisense oligomers.

L14 ANSWER 13 OF 35 MEDLINE on STN
 TI The sucrose transporter StSUT1 localizes to sieve elements in potato tuber phloem and influences tuber physiology and development.

L14 ANSWER 14 OF 35 MEDLINE on STN
 TI Differentiation of legume cotyledons as related to metabolic gradients and assimilate transport into seeds.

L14 ANSWER 15 OF 35 MEDLINE on STN
 TI Effect of co-inhibition of MCT1 gene and NHE1 gene on proliferation and growth of human lung adenocarcinoma cells.

L14 ANSWER 16 OF 35 MEDLINE on STN
 TI Luminal leptin enhances CD147/MCT-1-mediated uptake of butyrate in the human intestinal cell line Caco2-BBE.

L14 ANSWER 17 OF 35 MEDLINE on STN
 TI Retrocyclin: a primate peptide that protects cells from infection by T- and M-tropic strains of HIV-1.

L14 ANSWER 18 OF 35 MEDLINE on STN
 TI Identification of an import signal for, and the nuclear localization of, human lactoferrin.

L14 ANSWER 19 OF 35 MEDLINE on STN
 TI A putative two pore channel AtTPC1 mediates Ca(2+) flux in Arabidopsis leaf cells.

L14 ANSWER 20 OF 35 MEDLINE on STN
 TI Hypertrophy-associated gene induction after beta-adrenergic stimulation in adult cardiomyocytes.

L14 ANSWER 21 OF 35 MEDLINE on STN
 TI Localization of human ATP-binding cassette transporter 1 (ABC1) in normal and atherosclerotic tissues.

L14 ANSWER 22 OF 35 MEDLINE on STN
 TI Mechanism of doxorubicin-induced inhibition of sarcoplasmic reticulum Ca(2+)-ATPase gene transcription.

L14 ANSWER 23 OF 35 MEDLINE on STN
 TI Identification of the major intestinal fatty acid transport protein.

L14 ANSWER 24 OF 35 MEDLINE on STN
 TI The promoter of the plant defensin gene PDF1.2 from Arabidopsis is systemically activated by fungal pathogens and responds to methyl

jasmonate but not to salicylic acid.

- L14 ANSWER 25 OF 35 MEDLINE on STN
TI Towards the goal of cancer-specific imaging and therapy.
- L14 ANSWER 26 OF 35 MEDLINE on STN
TI Expression of a non-MDR2-coded liver phosphatidylcholine membrane transport protein in *Xenopus laevis* oocytes.
- L14 ANSWER 27 OF 35 MEDLINE on STN
TI Human beta-defensin-1 is a salt-sensitive antibiotic in lung that is inactivated in cystic fibrosis.
- L14 ANSWER 28 OF 35 MEDLINE on STN
TI Macromolecular trafficking indicated by localization and turnover of sucrose transporters in enucleate sieve elements.
- L14 ANSWER 29 OF 35 MEDLINE on STN
TI Expression of the Na-K-2Cl cotransporter by macula densa and thick ascending limb cells of rat and rabbit nephron.
- L14 ANSWER 30 OF 35 MEDLINE on STN
TI Molecular and functional characterization of bile acid transport in human hepatoblastoma HepG2 cells.
- L14 ANSWER 31 OF 35 MEDLINE on STN
TI Antisense RNA regulation of the fatB iron transport protein gene in *Vibrio anguillarum*.
- L14 ANSWER 32 OF 35 MEDLINE on STN
TI A Paneth cell analogue in *Xenopus* small intestine expresses antimicrobial peptide genes: conservation of an intestinal host-defense system.
- L14 ANSWER 33 OF 35 MEDLINE on STN
TI Evidence for an essential role of the sucrose transporter in phloem loading and assimilate partitioning.
- L14 ANSWER 34 OF 35 MEDLINE on STN
TI Evidence from oocyte expression that the erythrocyte water channel is distinct from band 3 and the glucose transporter.
- L14 ANSWER 35 OF 35 MEDLINE on STN
TI Induction of hemoglobin synthesis by downregulation of MYB protein with an antisense oligodeoxynucleotide.

=> d 12

- L14 ANSWER 12 OF 35 MEDLINE on STN
AN 2003249402 MEDLINE
DN PubMed ID: 12772501
TI Peptide-assisted delivery of steric-blocking antisense oligomers.
AU Moulton Hong M; Moulton Jon D
CS AVI Biopharma Inc, 4575 SW Research Way, Suite 200, Corvallis, OR 97333, USA.. moulton@avibio.com
SO Current opinion in molecular therapeutics, (2003 Apr) Vol. 5, No. 2, pp. 123-32. Ref: 47
Journal code: 100891485. ISSN: 1464-8431.
CY England: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
LA English
FS Priority Journals

EM 200307
ED Entered STN: 30 May 2003
Last Updated on STN: 29 Jul 2003
Entered Medline: 28 Jul 2003

=> FIL STNGUIDE
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
3.68	3.89

FULL ESTIMATED COST

FILE 'STNGUIDE' ENTERED AT 12:08:30 ON 07 MAR 2007
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AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION.
LAST RELOADED: Mar 2, 2007 (20070302/UP).